	Application No.	Applicant(s)	Applicant(s)	
	10/620,789	TAKAHASHI ET AL		
Notice of Allowability	Examiner	Art Unit	<u>. </u>	
	Burton S. Mullins	2834	And	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu IGHTS. This application is s	n this application. If not include unication will be mailed in due	ed course. THIS	
1. A This communication is responsive to application papers file	ed 16 July 2003.			
2. ☑ The allowed claim(s) is/are <u>1-15</u> .				
3. \boxtimes The drawings filed on <u>16 July 2003</u> are accepted by the Ex	kaminer.			
 4. ☐ Acknowledgment is made of a claim for foreign priority unallow a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		or (f).		
Certified copies of the priority documents have	e been received in Applicatio	n No		
Copies of the certified copies of the priority do	cuments have been received	d in this national stage applica	ition from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the re	quirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			IOTICE OF	
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) I including changes required by the Notice of Draftspers		v (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or	in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			e back) of	
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			Note the	
Address and A				
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application (PT	O-152)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview S	ummary (PTO-413), /Mail Date	,	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	08), 7. ☐ Examiner's	Amendment/Comment		
4. ☐ Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allo	owance	
of Biological Material	9. 🗌 Other	<u>.</u>		

DETAILED ACTION

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Information Disclosure Statement

2. The information disclosure statement (IDS) submitted on 2 September 2003 has been considered by the examiner.

Allowable Subject Matter

3. Claims 1-15 are allowed. The prior art does not teach the claimed motor brush holder including, inter alia, an opening portion formed at an outer portion of the brush holder with respect to the radial direction of the rotor which permits the brush to pass along a direction perpendicular to the holder axis. Bernauer et al. (DE '404) teaches an opening 12 in a brush holder guide passage 10 (Fig.1); however, the brush 13 does not move through the opening in a direction perpendicular to the holder axis, but rather is inserted axially into the guide passage 10 and held in place by resilient latch 16 (abstract).

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Burton S. Mullins whose telephone number is 571-272-2029. The examiner can normally be reached on Monday-Friday, 9 am to 5 pm. The fax phone

number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Burton S. Mullins Primary Examiner Art Unit 2834

bsm

21 October 2004